NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371 Attorney Docket No.: SHIGA7.030APC

First Named Inventor: Tsuyoshi Nakamura

Int'l Application No.: PCT/JP2004/005330

Int'l Filing Date: April 14, 2004
Priority Date Claimed: April 18, 2003

Title: RESIN FOR UNDERCOATING MATERIAL, UNDERCOATING MATERIAL, LAMINATE, AND MULTILAYERED RESIST PATTERN FORMING

METHOD

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Date: October 14, 2005

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United States Patent and Trademark Office P.O. Box 1450 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Tsuyoshi Nakamura

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
 - (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 3 pages.
- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing 14 references.
 - (X) Enclosing 12 references.
- (X) Cover page of PCT Publication WO 2004/092238 A1.

10/553159 TO 14 OCT 2005

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- (X) International Search Report with Written Opinion.
- (X) Return prepaid postcard.

FILING FEES:

·			F	EE (CALC	ULATIO	NC						
FEE TYPE & DETERMINATION						LAR	GE FEE	CALCULATION			TOTAL		
Basic Filing Fee under 1.492(a)						1631	(\$300)				_	\$300	
Search Fee under 1.492(b) (6	enter one	in T	OTAL	colı	ımn)								
(1) USPTO was ISA and claims are novel					1640	(\$0)							
(2) USPTO was the ISA					1641	(\$100)					\$400		
(3) Foreign Search Report Enclosed 1642						(\$400)							
(4) No Search Report Enclosed						1632	(\$500)						
Examination Fee under 1.492(c) (enter one in TOTAL column)													
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))						1643	(\$0)]				\$200	
(2) Non US IPEA / Noncompliant Claims						1633	(\$200)						
Excess Claims	11	-	20	=	0	1615	(\$50)	0	х	50	= .	\$0	
Excess Ind. Claims	4	-	3	=	1	1614	(\$200)	1	x	200	=	\$200	
Multiple Dep. Claim						1616	(\$360)					\$0	
Application Size Fee	0	-	100	=	0	1681	(\$250)	0	х	250	=	\$0	
Late English Translation			•			1618	(\$130)					\$0	
Assignment						8021	(\$40)	1	х	40	=	\$40	
TOTAL FEE DUE											\$1,140		
TOTAL FEE PAID (If Different Than Fee Due)											\$		

(X) A check in the amount of \$1,140 to cover the Total Fee Due is enclosed.

Knobbe Martens Olson & Bear LLP

Intellectual Property Law

JC06 Rec'd PCT/PTO 14 OCT 2005

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Daniel E. Altman

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Attorney Docket No.

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Applicant(s)

Tsuyoshi Nakamura

For

RESIN FOR UNDERCOATING MATERIAL,

UNDERCOATING MATERIAL, LAMINATE, AND MULTILAYERED RESIST PATTERN

FORMING METHOD

Attorney

Daniel E. Altman

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Date of Deposit

October 14, 2005

I hereby certify that the accompanying

Transmittal letter; Preliminary Amendment in 3 pages; English translation of international application in 38 pages; Declaration/Power of Attorney in 2 pages; Recordation Form Cover Sheet and Assignment in 3 pages; Cover page of PCT publication WO 2004/092238 A1; International Search Report and Written Opinion; PCT/IB/308; Information Disclosure Statement, PTO Form PTO/SB/08 Equivalent with 12 references; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nelson Merida

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1 4 OCT 2009 Attorney Docke 620 SARGA? PROAFCTO First Named Inventor: Tsuyoshi Nakamura

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The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

> Daniel E. Altman Registration No. 34,115 Attorney of Record Customer No. 20,995 (949) 760-0404

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